Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use per eral, sheets if necessary)			ATTY. DC	OCKET NO: 5150-82002	SER	IAL NO:	10/809,107	
			APPLICANT: Santori et al.					
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YENT	& TRANS	U.	S. PATENT	DOCUMENTS	<del></del>		·	
EXAM. INITIALS	REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	A1	5,940,296	08/17/1999	Meyer				
	A2	5,481,712	01/02/1996	Silver et al.				
	A3	6,094,526	Withdrawn	Marrion et al.		•		
	A4	5,911,070	06/08/1999	Solton et al.			1	
	A5	6,288,474	09/11/2001	Ono et al.				
	A6	6,061,602	05/09/2000	Meyer				
	A7	6,763,515	07/13/2004	Vazquez et al.				
	A8	6,408,429	06/18/2002	Marrion, Jr. et al.				
	A9	4,831,580	05/1989	Yamada				
	A10	5,005,119	04/1991	Rumbaugh et al.				
	A11	6,167,562	12/2000	Kaneko				
	A12	6,226,783	05/2001	Limondin et al.				
	A13	6,298,474	10/2001	Blowers et al.				
	A14	6,637,022	10/2003	Weeren et al.				
		Optilab "Image Processir dated 1990.	g and Analysis	Software for the Apple Mac	cintosh <sup>T</sup>		s Manual,	
		ļ	age Analyst and Enhance, July 1990, pp. 55-58.					
	A17	7 SPIE - The International Society for Optical Engineering, Steven Rosenthal and Larry StahlAerg, "Integrated Approach to Machine Vision Application Development", Volume 1386, November 8 1990, pp. 158-162.						
	A18	Automatix News Release	, www.applefri	tter.com/macclones/automa	tix/news	release, "	Vision for	
		Process Feedback and Co						
	A19	IPLab, Serious Image Processing for the Macintosh II, 1990.						
			is Workstation	ical Engineering, Michael S Which is Menu Driven and				
EXAMINER:			DATE CONSIDERED:					

citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

List of Pate For Appli Disclo	rO-1449 (modified) ints and Publications cant's Information sure Statement al sheets if necessary)	ATTY. DOCKET NO: 5150-82002	SERIAL NO: 10/809,107				
(000 00.11.	I directo II ileadean j	APPLICANT: Santori et al.					
		FILING DATE: March 25, 2004	GROUP: 2124				
	OTHED ART (In						
A21	T	cluding Author, Title, Date, Pertinent Paignal Analytics Corporation, 1991.	ges, Etc.)				
		acGuide Magazine, Volume 2, Issue 4, Stuart Gitlow, M.D., "X-Ray Vision," June 1989, pp. 89-					
A23	Ric Ford, Optimage Proc	Ric Ford, Optimage Processes Scientific Images, 1994.					
A24	Signal Analytics Corp., News Release, "Signal Analytics Brings Powerful Scientific Image Processing to the Macintosh II", February 1, 1990 (2 pgs.).						
A25	IPLab, "Serious Scientific	IPLab, "Serious Scientific Image Processing for the Macintosh II", 1992 (4 pgs.).					
A26	IPLab, "Gives You Unparalleled Value", 1992, (6 pgs.).						
A27	Signal Analytics Corp., "estimated 1990 (2 pgs.).	Signal Analytics Corp., "IPLab Brings Affordable Scientific Image Processing to the Macintosh II", estimated 1990 (2 pgs.).					
A28		, "A Seminar on Machine Vision & Image Analysis", 1993, (46 pgs.)					
A29	National Instruments, Measurement and Automation Catalogue, Interactive Vision Software, 1999, pp. 518-520.						
A30	MacUser, "Ultimage and IPLab Spectrum", July 1991, (5 pgs.).						
A31	Advanced Imaging, Special Report: Imaging and the Macintosh/Robust Image Databases, April 1991, pp. 18-32.						
	"IMAQ Vision Builder Tutorial," National Instruments, January 1999.						
A33	Hunt, Neil, "IDF: A graphical datadlow programming language for image processing and computer vision", p. 351-360, IEEE 1990, retrieved from the IEEE database Jan. 7, 2003						
A34		eddy, W.A., Agathoklis, P., "DEDIP: A user-friendly environment for digital image processing gorithm development", p. 733-736, IEEE 1991, retrieved from the IEEE database Jan. 7, 2003					
A35	Konstantinides, Konstant	inos, Rasure, John R., "The Khoros Softwar cessing", p. 1-14,, 1992, retrieved from http:	re Development Environment				
A36	Sim, Young-Seok, Lim, C Implementation of the Vi	Chae-Seong, Moon, Young-Shik, Park, Sung sual Programming Environment for the Dist ieved from IEEE database Jan. 7, 2003					
EXAMINER:		DATE CONSIDERED:					
		ether or not citation is in conformance with MPE ed. Include copy of this form with next commun					

ATTY. DOCKET NO: 5150-82002 SERIAL NO: 10/809,107 Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary) APPLICANT: Santori et al. GROUP: 2124 FILING DATE: March 25, 2004 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) A37 Baican et al., "Analog Signal Acquisition and Processing by Virtual Instrumentation," Studia Unversitatis Babes-Boyai, Physica, Special Issue 2001, (Pages 303-312) A38 D. Austin Henderson, "The Trillium User Interface Design Environment," Chi'86 Proceedings, ACM 0-8791-180-6/86/0400-0221, April 1986, (pages 221-227) A39 Takigishi et al., "User-Oriented Flexible Operator Station for Distributed Process Control Systems," ISA, 1984, 0-87664-826-X/84/0953-13, (pages 953-965) A40 Timothy Miller, "Bit-Mapped Graphics Editor Simplifies High Resolution Display Building," Control Engineering, April 1984, (pages 111-112) Arnold R. Miller, "The Programmable Controller Based Distributed Control System," ISA, 1984, 0-87664-826-X/84/01019-14/50, (pages 1019-1032) A42 "PCIL Launches Intelligent, easy to use Process Visual Display," Headline News & Products, July 1984, (1 page) A43 Nages et al., "Rapid Prototyping for the Human/Process Interface," ISA, 1984 0-87664-826-X84/0929-13, (pages 929-941) Granieri et al., "An Approach to an Open-Architecture Functional Testing System," CH1921-6/84-0000-0362, 1984 IEEE, (pages 362-369) A45 Catalano et al., "The Use of Touchsensitive video displays in on line control systems," CH1897-8/83/0000-0001, 1983 IEEE, (pages 1-6) A46 Douglas R. Haroldsen, "Software Package lets PC Control Instruments with a Touch," Personal Computer Series, Electronic Design, October 31, 1984 (pages 180-192) A47 Quick Start Guide (32 pages) A48 "Snap-Master Overview," Data Acquisition," Snap-Master in for Windows, 2004, (2 pages) A49 Bhaskar et al., "Visual Instruments: Object Oriented Program Synthesis," OOPSLA '86 Proceedings, September 1986, (pages 303-314) A50 HEM Data Corporation, "Data Acquisition," Snap-Master m for Windows, 2004, (4 pages) A51 "Agilent VEE Better Tests, Faster," Agilent Technologies, April 1, 2003, (6 pages) A52 "Agilent Pro 7.0 VEE Better Tests, Faster," Agilent Technologies, 2004, (5 pages) A53 "Agilent VEE Pro-VEE Pro User's Guide," Agilent Technologies, 2003, (574 pages) A54 "IMAO- NI Vision Assistant Tutorial," National Instruments, Part Number 322228D-01, June 2003 Edition A55 National Instruments VirtualBench, "Getting Started with VirtualBench," National Instruments Corporation, Part Number 321518E-01, January 2000 Edition National Instruments Motion Control, "Motion Assistant " Help," National Instruments Corporation, Part Number 370462D-01, February 2004 Edition, (73 pages) DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation f not in conformance and not considered. Include copy of this form with next communication to the patent owner.

EXAMINER:

## Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)

ATTY. DOCKET NO: 5150-82002

SERIAL NO: 10/809,107

APPLICANT: Santori et al. FILING DATE: March 25, 2004 GROUP: 2124

	I ICH I	ODATE. Match 23, 2004	GROOI: 2124		
	OTHER ART (Including Autho	or, Title, Date, Pertinent Pages, Etc	c.)		
A57	57 National Instruments, "Measurement Studio <sup>tm</sup> User Manual," National Instruments Corpo				
	Part Number 323392B-01, July 2004 Ed		,		
A58	"TINA PRO- The Complete Electronics		signSoft, Inc. ©1990-		
1.200	2002		8,,		
A59	"Snap-Master " for Windows," Snap-Ma	aster Utilities, (11 pages)	, 4 · 1/4 ·		
	National Instruments, "LabWindows tm /C		ows/CVI," National		
	Instruments Corporation, Part Number 323552A-01, June 2003 Edition				
A61	ErgoTech Systems, Inc., "ErgoVU": Factory Automation Information HMI Portal/ Web				
	Appliance," (1 page)				
A62	ErgoTech Systems, Inc., "Virtual Instrur	nentation Beans <sup>tm</sup> : Java Component	s for Factory		
	Automation," (1 page)	-	·		
A63	ErgoTech Systems, Inc., "TransSECS Te	ech Note: Building a Think & Dotm:	SECS Equipment		
	Application with TransSECS <sup>tm</sup> ," 2001-2002(16 pages)				
A64	Argonaut, "Laboratory Operating System Using Camilenet " Network," Argonaut Technologies,				
	CamileTG® Software, 2003 (2 pages)				
A65	Argonaut, "CamileTG® Software," Argonaut,	onaut Technologies, 2003 (2 pages)			
A66	Argonaut, "Computer Controlled Chemi	stry," Argonaut Technologies, Cami	leTG® Software, 200		
	(1 page)				
A67	Argonaut, "Maximize Power with New the MultiApps Functionality and Har Independence,"				
	Argonaut Technologies, CamileTG® Software, 2003 (2 pages)				
		Analyzer," Snap-Master m for Windows, 2004, (2 pages)			
A69	CTC PC-Based Control Technical Brochure, "The Shortest Distance Between Man and Machine,"				
	Parker Automation, 3/02 (14 pages)				
	Parker Automation, "Three Levels of Products," Parker Hannifin Corporation, 2003 (6 pages)  CTC Parker Automation, "Fully Integrate Your HMI and PC-Based Control with Machine Shop The Shortest Distance Between Man and Machine, Parker Hannifin Corporation, 8/99 (7 pages)				
A71					
A72	Parker Automation, "ACR-MotionMax User Interface Manual" Anything Parker Possible ",				
	Version 1.0, April 2004 (76 pages)				
	"Gedae: Effortless Transition Between Design and Hardware," www.gedae.com 2004 (2 pages				
	A74 "MachineLogic Getting Started Guide," Parker Automation-CTC, 2004 (60 page				
A75	T.K. Barnaby, "An Exploration of the Virtual Instumentation Concept," Thesis presented to the				
	University of Wales, Department of Elec	etrical and Eletronic Engineering, No	ovember 1983, (59		
	pages)				
A76	SoftWIRE "" "Graphical Programming for	or Visual Basic," (41 pages)	·····		
MINER:		DATE CONSIDERED:			

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation f not in conformance and not considered. Include copy of this form with next communication to the patent owner.

SERIAL NO: 10/809,107 ATTY. DOCKET NO: 5150-82002 Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary) APPLICANT: Santori et al. FILING DATE: March 25, 2004 GROUP: 2124 U.S. PATENT DOCUMENTS CLASS FILING DATE IF **SUB** REF. **DOCUMENT** DATE EXAM. NAME APPROPRIATE **CLASS** NITIALS DES **NUMBER** A77 6,839,727 1/4/05 Kechriotis A78 4,570,217 2/11/86 Allen et al. 5,309,556 5/3/94 Sismilich A79 7/18/89 A80 4,849,880 Bhaskar et al. 5,479,643 12/26/95 Bhaskar et al. A81 A82 5,371,851 12/6/94 Pieper et al. 5,657,221 8/12/97 Warman et al. A83 20030043175 3/6/03 Vazquez et al. A84 A85 20020126151 9/12/02 Chandhoke et al. A86 20020191023 12/19/02 Chandhoke et al. A87 20020129333 9/12/02 Chandhoke et al. A88 20040221238 11/4/04 Cifra et al. Chandhoke et al. A89 20020186245 12/12/02 20030227483 12/11/03 A90 Schultz et al. FOREIGN PATENT DOCUMENTS TRANSLATION EXAM. REF. **DOCUMENT** DATE **COUNTRY** CLAS **SUB** INITIAL DES **CLASS NUMBER** S A91 EP0474752 12/6/00 EP **XAMINER:** DATE CONSIDERED: XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation

not in conformance and not considered. Include copy of this form with next communication to the patent owner.